

SCOR FOUNDATION SEMINAR ON CLIMATE RISKS



In collaboration with :

Foundation
SCOR for Science

Toulouse
School
of Economics

GA THE
GENEVA
ASSOCIATION

Tuesday 9 June

09:30 - 10:00 **Registration, coffee**

10:00 - 11:00 **Welcome speech** Denis Kessler
Opening lecture: Jean Tirole, Toulouse School of Economics

11:00 - 12:30 **Session 1 : Climatology**
(Sponsor: SCOR Corporate Foundation For Science)

What do we know so far on climate change and climate risks?

Moderator: André Lévy Lang, Université Paris Dauphine (SCOR Foundation)
Valérie Masson-Delmotte, LSCE CNRS
Thomas Stocker, University of Bern
Antoine Flahault, Université de Genève and Université Descartes Paris

12:30 - 14:00 *Lunch*

14:00 - 15:30 **Session 2 : Climate risk modelling (Sponsor: SGP&C)**

How to model climate risks and natural catastrophes in a context of climate change?

Introduction: Victor Peignet, SGP&C CEO
Nicolas Treich, TSE
Philippe Naveau, LSCE CNRS
Anthony Davison, Ecole Polytechnique Federale de Lausanne

15:30 - 16:00 *Coffee break*

16:00 - 17:00 Roundtable on Nat Cat modelling Moderator: Paul Nunn (SGP&C)
Hemant Shah, RMS
Jay Guin, Air
Dickie Whitaker, Oasis
Lindene Patten for EQECAT.

Wednesday 10 June

09:00 - 9:30 Registration, coffee

09:30 - 10:30 **Session 3 : Economics (Sponsor: Toulouse School of Economics)**

How can economic sciences help us make good decisions in a context of uncertainty?

Moderator: Stéphane Villeneuve, TSE
Simon Dietz, Grantham Institute LSE
Charles Kolstad, Stanford University

10:30 - 11:00 *Coffee break*

11:00 - 12:30 Robert Pindyck, MIT
Geoffrey Heal, Columbia
Christian Gollier, TSE

12:30 - 14:00 *Lunch*

14:00 - 15:30 **Session 4 : Policy making and climate risks insurability**
(sponsor: Geneva Association)

How can we improve the insurability of climate risks, and how can (re)insurers contribute to economic resilience in case of Natcat events?

Introduction: Denis Kessler, SCOR Chairman and CEO
Ottmar Edenhofer, Potsdam Institute for climate impact research (PIK)
Erwann Michel-Kerjan, Wharton Business School and OECD
Georges Dionne, HEC Montréal

15:30 - 16:00 *Coffee break*

16:00 - 17:00 Roundtable on climate risks insurability
Moderator: Maryam Golnaraghi, Geneva Association
Pierre-André Chiappori, Columbia University
Peter Hoppe, Munich Re
Simone Ruiz-Vergote, Allianz
Christian Thimann, AXA
Masaaki Nagamura, Tokio Marine
Paul Nunn, SCOR

17:00 - 18:00 *Closing cocktail*